

**UTILITY PATENT APPLICATION
TRANSMITTAL**

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

<i>Attorney Docket No.</i>		CISCO-7727
<i>First Inventor</i>		Daniel Joseph Lyons
<i>Title</i>	ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR OFDM	
<i>Express Mail Label No.</i>		EV325162965US

APPLICATION ELEMENTS

1. Fee transmittal form (in duplicate)
2. Applicant(s) claim(s) a small entity status.
3. 36 sheet(s) of specification, claims, and abstract
4. 14 sheet(s) of formal Drawing(s) with a submission letter to the Official Draftsperson
5. Declaration and Power of Attorney
 - a. Newly executed (original or copy)
 - b. Copy from prior application for continuing application with box 18 completed
 - i. DELETION OF INVENTOR(S)
signed statement attached deleting inventor(s) named in the prior application.
6. Application Data Sheet

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation . Divisional. Continuation in part (CIP).

of prior application no:

Prior application information. Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: the entire disclosure of the prior application, from which an oath or declaration is supplied under item 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

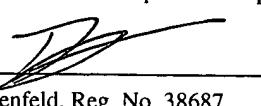
19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number:	21921.	(Name: Dov Rosenfeld, INVENTEK)	
Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:			Date: Oct 31, 2003

Certificate of Mailing under 37 CFR 1.10

I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: EV325162965US in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Date: Oct 31, 2003

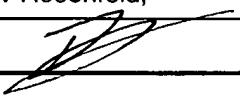
Signed: 
Name: Dov Rosenfeld, Reg. No. 38687

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U.S. Patent and Trademark Office
10/6981
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103103

FEE TRANSMITTAL		<i>Attorney Docket No.</i>	CISCO-7727
(New Nonprovisional Applications Under 37 CFR § 1.53(b))		<i>First Inventor</i>	Daniel Joseph Lyons
		<i>Title</i>	ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR OFDM
TOTAL PAYMENT	\$770.00 <u>\$1310.00</u>	<i>Express Mail Label No.</i>	EV325162965US

METHOD OF PAYMENT				
1. <input checked="" type="checkbox"/> The commissioner is hereby authorized to charge any missing fees and credit any overpayment to				
Deposit Account Number	<u>50-0292</u>			
Deposit Account Name	<u>INVENTEK/ROSENFELD</u>			
<input type="checkbox"/> Applicant(s) claim(s) a small entity status.				
2. <input checked="" type="checkbox"/> Payment is enclosed:				
<input type="checkbox"/> check	<input checked="" type="checkbox"/> credit card. (Credit Card Charge form enclosed)	<input type="checkbox"/> Money order	<input type="checkbox"/> Other	

FEE CALCULATION				
CLAIMS AS FILED			OTHER THAN SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEES
Total Claims	50	30	\$18.00	\$ 540.00
Independent Claims	3	0	\$86.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$0.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$1,310.00

SUBMITTED BY				
<input checked="" type="checkbox"/> Customer Number:		21921.	(Dov Rosenfeld, INVENTEK)	
Name:	Dov Rosenfeld,		Registration. No. :	38687
Signature:			Date:	Oct 31, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lyons, *et al.*Title: ERROR VECTOR MAGNITUDE
SELECTION DIVERSITY METRIC FOR
OFDM

Group Art Unit: unassigned

Examiner: unassigned

LETTER TO OFFICIAL DRAFTSPERSON
SUBMISSION OF FORMAL DRAWINGS

The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Official Draftsperson

Dear Sir or Madam:

Attached please find 14 sheets of formal drawings to be made of record for the above-identified patent application submitted herewith.

Respectfully Submitted,

Oct 31, 2003

Date



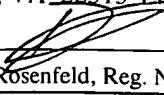
Dov Rosenfeld, Reg. No. 38687

Address for correspondence and attorney for applicant(s):

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Certificate of Mailing under 37 CFR 1.10

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Date: Oct 31, 2003Signed: 

Name: Dov Rosenfeld, Reg. No. 38687

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)/APPLICANT(S) (New Nonprovisional Applications Under 37 CFR § 1.53(b))	<i>Attorney Docket No.</i>	CISCO-7727
	<i>First Inventor</i>	Daniel Joseph Lyons
	<i>Title</i>	ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR OFDM
	<i>Express Mail Label No.</i>	EV325162965US

Last Name	First Name, MI	Residence (City and Either State or Foreign Country)	Citizenship
Lyons	Daniel Joseph	Chippewa Lake, Ohio, USA	US
Hart	Brian	Wollstonecraft, NSW, Australia	New Zealand

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Attorney Docket No. CISCO-7727	
	First Inventor	Daniel Joseph Lyons
	Title	ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR OFDM

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:			Date: <i>Oct 31, 2003</i>

This request is being filed in compliance with 37 CFR 133(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**